

Attorney Docket No.

Patent 005950-833

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Shenggao Liu et al.

Group Art Unit: 2811

Application No.: 10/622,046

Examiner: EDDIE C H LEE

Filing Date:

July 16, 2003

Confirmation No.: 2268

Title: HETEROATOM-CONTAINING DIAMONDOID TRANSISTORS

SECOND INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:						
PTC			SECOND ve-identified pater		sclosure Statement and	d accompanying form
	×	No additiona	l fee for submission	on of an IDS is red	quired.	
		The fee of \$	180.00 (1806) as	set forth in 37 C.	F.R. § 1.17(p) is also e	nclosed.
		A statement	under 37 C.F.R. §	§ 1.97(e) is also e	nclosed.	
			under 37 C.F.R. § also enclosed.	§ 1.97(e), and the	fee of \$180.00 (1806)	as set forth in 37 C.F.R
		Charge	to Depo	sit Account No. 0	2-4800 for the fee due.	
		A check in th	e amount of	is enclo	sed for the fee due.	
		Charge	to cre	dit card. Form P1	O-2038 is attached.	
	that		red by this paper,			C.F.R. §§ 1.16, 1.17 and sit Account No. 02-4800.
				Res	pectfully submitted,	
				BUI	RNS, DOANE, SWECK	(ER & MATHIS, L.L.P.
Alex	kand	x 1404 ria, Virginia 22 2-2300	2313-1404	Ву	Stephon F	. Powell
Date	e:	8-25-	04		Stephen F. Powell Registration No. 43,	014



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Shenggao Liu et al.) Group Art Unit: 2811
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For: HETEROATOM-CONTAINING DIAMONDOID TRANSISTORS))

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

To assist the Examiner, the document is / documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date 8-25-04

Stephen F. Powe

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Substitute for form 144	9A/PTO & 144	19B/PTO		Соп	2 410		
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	(use as man	y sheets a	s necessary)	Examiner Name	EDDIE C H LE	E	
Sheet	1	of	1	Attorney Docket Number	005950-833		

U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)		

			FOREIGN PATENT DO	CUMENTS							
1		STATUS									
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	2001026541		JP	30-01-2001				X		X	
	2001026591		JP	30-01-2001				X		X	
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		- Ali			0						

NON-PATENT LITERATURE DOCUMENTS						
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					

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